

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 13345  
Application ID: 09683383  
Title of Invention: METHOD AND SYSTEM FOR  
PIPELINE REDUCTION  
First Named Inventor: Jens Leenstra  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-12-20  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: DE9200098  
Digital Certificate Holder: cn=Derek Jennings, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: M4/RFJqHTqwxIEk0qI50xQ==  
Total Fees Authorized: \$740.0  
Payment Category: DA - Deposit Account  
Deposit Account Number: 90468  
Deposit Account Name: Derek S. Jennings



09683383

# TRANSMITTAL FORM

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Electronic Version 1.0.3

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Attorney Docket  
Number:

DE9200098

Submission Type: Utility Patent  
Filing

## METHOD AND SYSTEM FOR PIPELINE REDUCTION

First Named Inventor: Dr. Jens Leenstra

### SUBMITTED BY

Name:	Mr. Derek S. Jennings
Registration Number:	41,473
Electronic Signature Mark: Derek S. Jennings	Date Signed: 20011220

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### Attached Files:

declaration	DE920000098US1Dec1.tif
declaration	DE920000098US1Dec2.tif
declaration	DE920000098US1Dec3.tif
fee-transmittal	DE920000098US1fee.xml

specification  
bibd-transmittal

DE920000098US1.xml  
DE920000098US1apds.xml

Attached Image File(s):

DE920000098US1Dec1.tif  
DE920000098US1Dec2.tif  
DE920000098US1Dec3.tif

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Comments:

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09683383-122001

# FEE TRANSMITTAL

Electronic Version 1.1.0

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**TOTAL FEES AUTHORIZED: \$ 740**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name: Derek S. Jennings

Electronic Signature Mark: Derek S. Jennings

Date Signed: 20011220

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 10	103	\$ 18	0	\$ 0
Independent Claims: 3	102	\$ 84	0	\$ 0

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